

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Kim et al.  
Serial No.: 09/\_\_,\_

#3



(RULE 1.53 (b) DIVISIONAL OF:

Serial No.: 09/706,712 filed on November 7, 2000      Group Art Unit: Unknown

Filed: Concurrently Herewith      Examiner: Unknown

For: CELLULOSIC MATERIALS HAVING COMPOSITE CRYSTALLINE STRUCTURE

Assistant Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 C.F.R. §§ 1.97 through 1.99 and pursuant to applicants' duty of disclosure under 37 C.F.R. § 1.56, applicants bring the documents, listed on PTO form 1449, to the attention of the Examiner in charge of the above identified patent application. Copies of the references can be found in the parent case (U.S. Patent Application Serial No. 09/706,721).

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the documents be considered by the Examiner and formally made of record in this application.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Philip D. Lane".

Philip D. Lane  
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FORM PTO 1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.  
05640007BA

SERIAL NO.  
Unassigned

APPLICANT:  
Kim et al.

FILING DATE:  
Concurrently

GROUP:  
Unassigned

J1017 U.S. PTO  
10/042243  
01/11/02

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
	4,871,370	10-03-99	Yatsu et al.			
	5,322,524	06-21-94	Yatsu et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	Dictionary of Fiber & Textile Technology, page 127, Dale 1990
	Morrison and Boyd, Organic Chemistry, 5 <sup>th</sup> edition, page 1279
	Morrison and Boyd, Organic Chemistry, 5 <sup>th</sup> edition, page 1312-1314
	"Handbook fo Fiber Science and Technology: Volume IV", "Fiber Chemistry", pages, 968-977
	"Formation and Characteristics of the Crystalline Cellulose x Modification of Cellulose", J. Polymer Sci., 58, pp.769-779 (1962)
	"Quantitative Investigation of the X-Ray Diffraction Picture of Some Typical Rayon Specimens, Part I", Textile Research Journal, pp.558-571, June, 1961
	"Packing analysis of Carbohydrates and Polysaccharides. 16. The crystal structures of celluloses IV <sub>1</sub> and IV <sub>II</sub> ", Can J. Chem., 63, p.173-180 (1985)
	"The Confirmation of Cellulose III <sub>1</sub> , III <sub>II</sub> , and IV <sub>II</sub> by the X-Ray Method", Polymer Letters Edition, 13, p. 23-27 (1975)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.